

Specification

**MEGA-8**

**A1386**

|                              |  |
|------------------------------|--|
| <b>Physical Description:</b> | Solid  |
| <b>Product Code:</b>         | A1386  |
| <b>Product Name:</b>         | MEGA-8   |
| <b>Specifications:</b>       | Assay (HPLC): min. 99 %<br>$\alpha_{20^{\circ}\text{C}/\text{D}; 2\% \text{ H}_2\text{O}}$ : -16.5° - -18.5°<br>pH (1 %; H <sub>2</sub> O): 5.5 - 6.5<br>Solubility (2 %; H <sub>2</sub> O; 20°C): clear, colorless<br>Identity (IR): passes test<br>A (1 cm/1 % in water HPLC grade)<br>260 nm: max. 0.01 |
| <b>WGK:</b>                  | 1  |
| <b>Storage:</b>              | 2 - 8°C  |
| <b>Molecular Formula:</b>    | C <sub>15</sub> H <sub>31</sub> NO <sub>6</sub>  |
| <b>M:</b>                    | 321.42 g/mol   |
| <b>CAS:</b>                  | 85316-98-9   |
| <b>EINECS:</b>               | 617-702-3  |
| <b>CS:</b>                   | 29241900   |
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